



**Town of Clarkson  
Office of the Supervisor  
Pre-Disaster Mitigation Plan**

**APPENDIX B-11T**

**Hazard Specific Analysis: Radiological (Transit)**

**Definition:**

“Release, or threat of release, of radioactive material from a transportation vehicle including truck, rail, air and marine vehicle.”<sup>1</sup>

**Description:**

An event of this type is unlikely to occur in the Town of Clarkson. The possibility results in the low hazard ranking of 11.

**Overview of specific hazard locations and the extent of the hazard:**

Specific hazard locations with transit should be confined to the Town’s transportation corridors. The extent of the hazard is not easily defined, but any event could cause significant problems within the community.

**Previous occurrences of the hazard:**

Information pending.

**Probability of future occurrences and potential magnitude:**

There is always a probability of future occurrence for this hazard with the potential magnitude determined by the specific location and other factors involved with the “event.”

**Maps of hazard areas:**

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<sup>1</sup> HAZNY

**Analysis of the impact on business, infrastructure & critical facilities:**

**Specific information concerning estimated value (\$) of potential loss, damage to structures, casualties, etc.**

**Notes on data limitations:** Time and record access.